Product data sheet

Specifications



Harmony XVB, Illuminated unit for modular tower lights, plastic, orange, Ø70, flashing, for bulb or LED, 48... 230 VAC

XVBC4M5

Main

Range of product	Harmony XVB Universal
Product or component type	Indicator bank
Beacon or indicator bank unit type	Illuminated unit
Signalling type	Flashing
Mounting diameter	70 mm
Component name	XVBC
Material	Polycarbonate
Light source	Bulb not included, orange
Bulb type	Incandescent with BA 15d base Protected LED
[Us] rated supply voltage	48230 V AC

Complementary

Assembly style	Customer assembly, up to 5 units
Maximum power dissipation in W	7 W
Connections - terminals	Screw clamp terminals, <= 1 x 1.5 mm² with cable end
[Ui] rated insulation voltage	250 V conforming to IEC 60947-1
Nominal voltage limit	0.851.1 Un conforming to IEC 60947-5-1
[Uimp] rated impulse withstand voltage	4 kV conforming to IEC 60947-1
Flashing frequency	1 Hz
CAD overall width	70 mm
CAD overall height	63 mm
CAD overall depth	70 mm
Net weight	0.16 kg

Environment

Pollution degree	2
Product certifications	CCC EAC

CSA C22-2 No 14

	UL 508		
Standards	EN/IEC 60947-5-1		
Protective treatment	TC		
Ambient air temperature for storage	-4070 °C		
Ambient air temperature for operation	-2550 °C: incandescent -2550 °C: LED		
Electrical shock protection class	Class I on support tube conforming to IEC 61140 Class II on base unit conforming to IEC 61140		
IP degree of protection	IP65 on fixing base XVBZ0. conforming to IEC 60529 IP66 on base unit conforming to IEC 60529		
NEMA degree of protection	Type 4X conforming to UL (indoor)		
Packing Units			
Unit Type of Package 1	PCE		
Number of Units in Package 1	1		
Package 1 Weight	149.0 g		
Package 1 Height	8.0 cm		
Package 1 width	9.3 cm		
Package 1 Length	8.0 cm		
Unit Type of Package 2	S03		
Number of Units in Package 2	36		
Package 2 Weight	6.045 kg		
Package 2 Height	30.0 cm		
Package 2 width	30.0 cm		
Package 2 Length	40.0 cm		
Offer Sustainability			
Sustainable offer status	Green Premium product		
REACh Regulation	REACh Declaration		
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration		
Mercury free	Yes		
RoHS exemption information	Yes		
China RoHS Regulation	China RoHS declaration		
Environmental Disclosure	Product Environmental Profile		
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins		
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov		
Contractual warranty			
Warranty	18 months		

Product data sheet

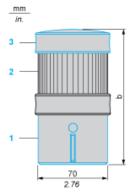
XVBC4M5

Dimensions Drawings

Indicator Bank without "Flash" Discharge Tube Unit

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.



- (1) (2) (3) Base unit XVBC21, to be ordered separately
- Illuminated or audible signalling unit Cover (supplied with XVBC21 base unit)

Number of illuminated or audible signalling units (no "flash")	b in mm	b in in.
1	138	5.43
2	201	7.91
3	264	10.39
4	327	12.87
5	390	15.35

Product data sheet

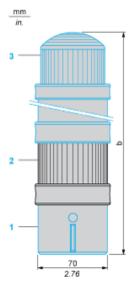
XVBC4M5

Dimensions Drawings

Indicator Bank with "Flash" Discharge Tube Unit

Dimensions

Below drawing shows the minimum configuration of the product. Select the number of stages according to the product characteristics in order to get **b** dimension.



- (1) (2) (3) Base unit XVBC07, to be ordered separately
- Illuminated or audible signalling unit
- "Flash" unit, to be ordered separately

Number of illuminated or audible signalling units other than "flash" tube	b in mm	b in in.
1	295	11.61
2	358	14.09
3	421	16.57
4	484	19.06